

## ABSTRACT

The present invention provides an access method of a user terminal for combining a CDMA system and a WLAN, which uses the CDMA system to authenticate a WLAN user terminal. The method comprises: the WLAN user terminal making an access dial-up to request for accessing to a wireless access point gateway of the WLAN; the wireless access point gateway requesting a packet data service node of the CDMA system to set up a data link for the WLAN user terminal; the CDMA system authenticating the WLAN user terminal requesting for access; and upon successful authentication of the WLAN user terminal by the CDMA system, setting up the data link for the WLAN user terminal. The invention easily realizes the access of the WLAN user terminal to the CDMA system.